Manhole Inspection Summary N				anhole # S31II_005MH
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Inspection	☐ Is Incomplete	Rating: 3) Fair		
Record Plat: 31	III Node: <b>005</b>	Status: Found		Insp Date: 4/6/07 12:04 PM
Incomplete Comments				Crew: <b>SP</b> , <b>DP</b>
				Inspector: Provine, D
				Firm: <b>PHO</b>
Location	Address: 1426 MOSH	HER ST		Cross Street: <b>JOHN ST</b>
Manhole	Type: <b>Inline</b> L	ocation: <b>Alley</b>		Ground Conditions: <b>Dry</b>
	☐ Prev. Rehab	Weather: <b>Dry</b>	S	Subject To Ponding: <b>Sheeting</b>
Comments	ments Unable to measure the I6 due to heavy debris. There is a possible I9 illicit connection coming into the MH.			
Cover	Shape: Circular	Diameter: 24	(in.) Lengt	h: (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary	Condition: So	und	Cover Material: Cast Iron
Properties: Bolted Vented Water Tight Water Tight Insert				
Frame Offset: 0 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks				
Chimney / Frame Adjustment				
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated				
Infiltration: ☐ None ☑ Joint ☐ Cracks ☐ Mortar ☐ Roots ☑ Wall				
Corbel Material: Brick Parged Type: Concentric/Eccentric				
Condition:	Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Barrel Material: Brick Parged				
Shape: Circular Diameter: 42 (in.) Length: (in.)				
Condition:	on: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mc	ortar 🗌 Ro	ots V Wall
Bench	☐ Exists Material:		☐ Parge	d ☐ Debris (not Condition related)
Condition:	☐ Sound ☐ Cracke	d Root Intrusion	☐ Deteri	orated Leaks Debris
Channel Material: Brick ☐ Parged ☐ Debris (not Condition related)				
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:				
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ✓ Debris				
Steps Count: 7 Missing: 0 Corroded				
Surcharge	Evidence Of Surch	narge Depth:	(ft.) Activ	ve Surcharge Present

# **Manhole Inspection Summary**

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#### **Location View**



#### Defect



Frame leaks. Adjustment and Barrel infiltration.

### Top View



#### Defect



Frame leaks. Adjustment and Barrel infiltration - other side.

## **Manhole Inspection Summary**

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.32 (ft.) Flow Characteristics: None

Deposits: None VMud Sludge VDebris VGrease

Silt Depth: **0.5** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown** 

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 4 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)

Pipe Material: **DIP/CI** Pipe Lined

Invert Depth: 11.10 (ft.) Flow Characteristics: None

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ✓ Grease

Silt Depth: 4 (in.) Deposits Extent: **Heavy**Infiltration: **None** Pipe Seal Cond: **Unknown** 

Drop: None

Connects To: Dead End

☐ Possible Illicit Connection